

FIGURE 1

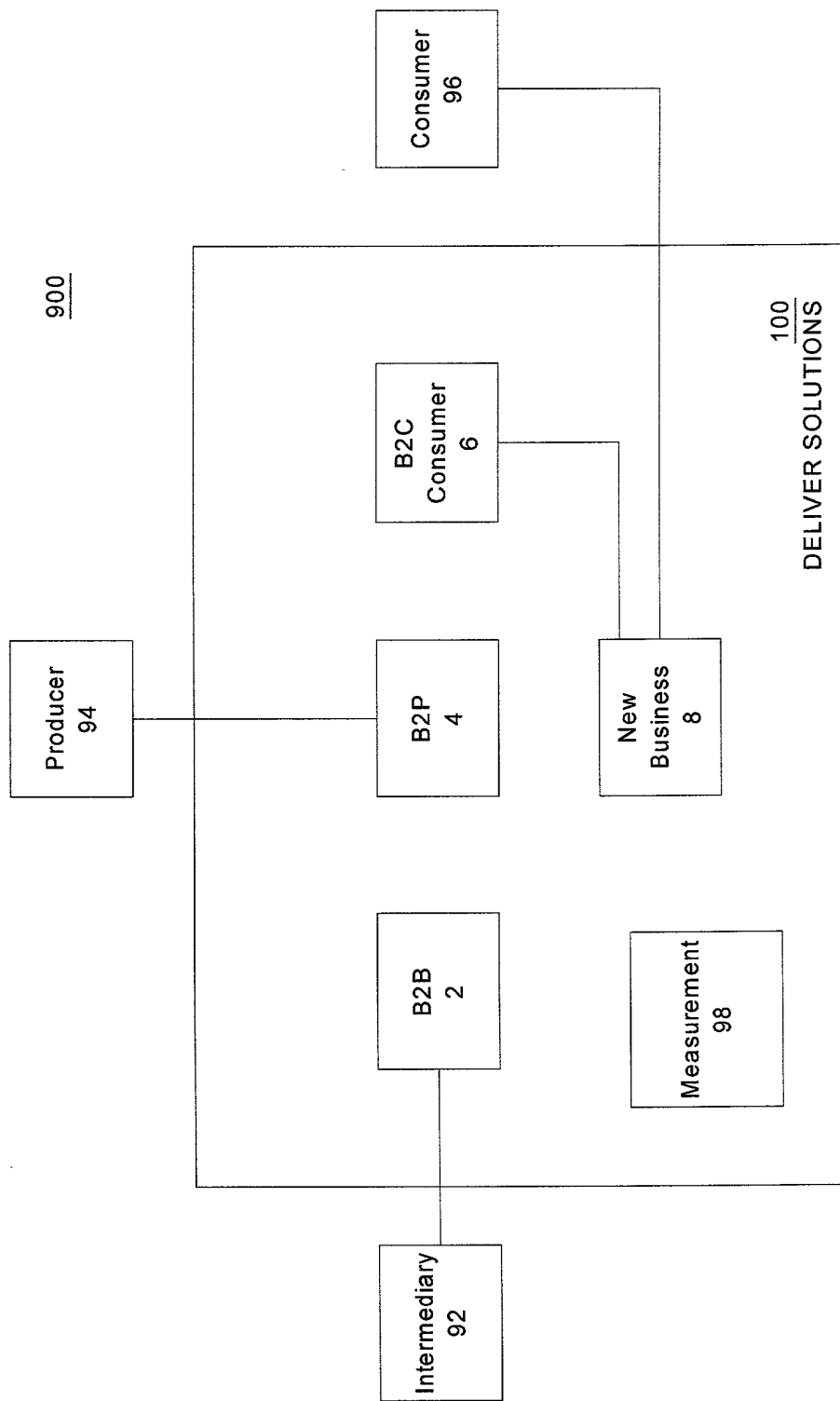


FIGURE 2

100

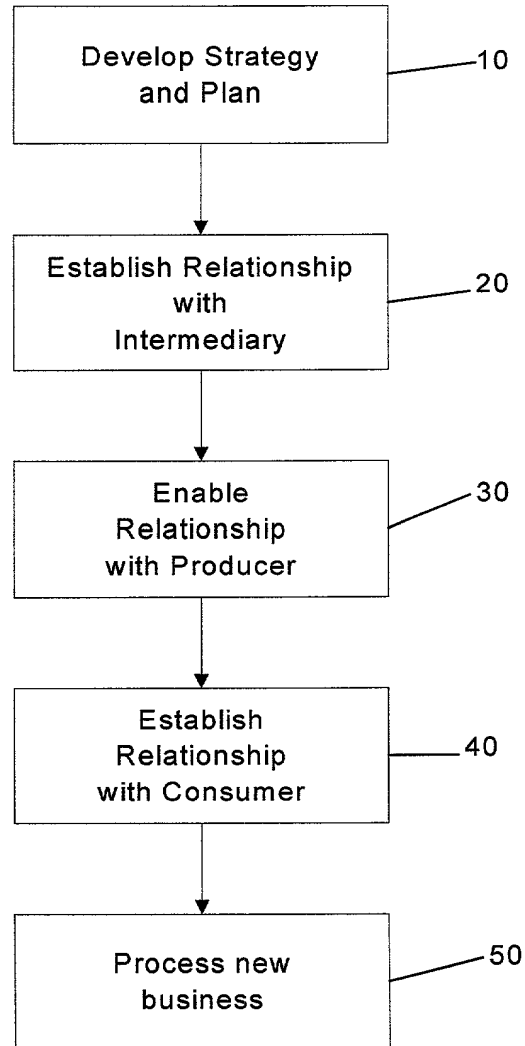


FIGURE 3

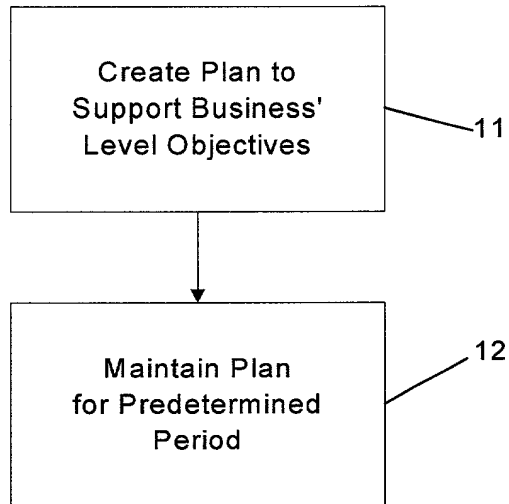


FIGURE 4

200

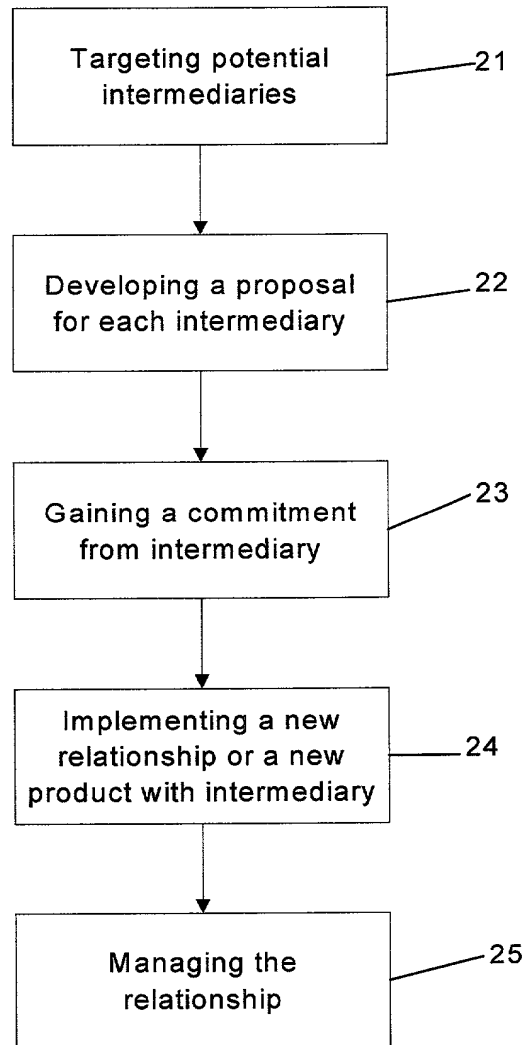


FIGURE 5

30

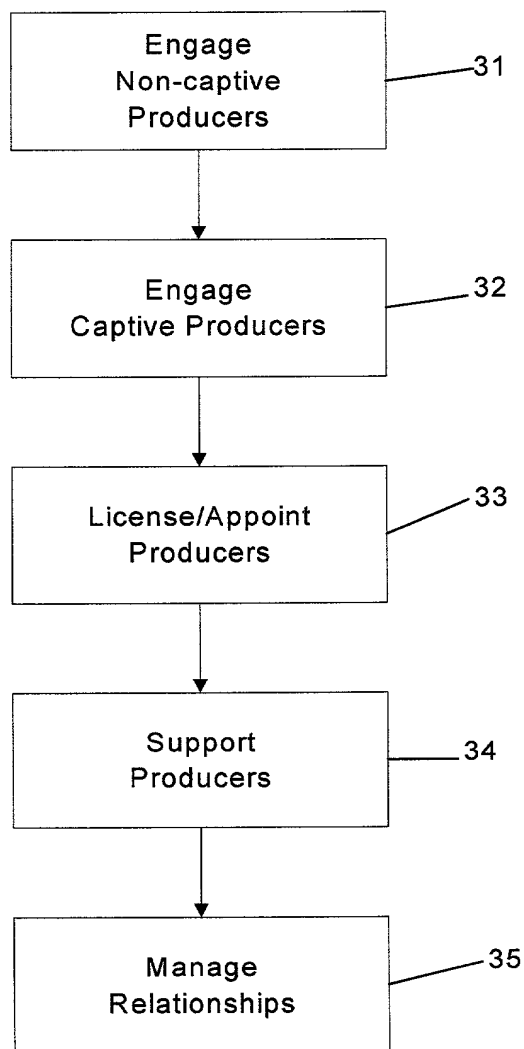


FIGURE 6

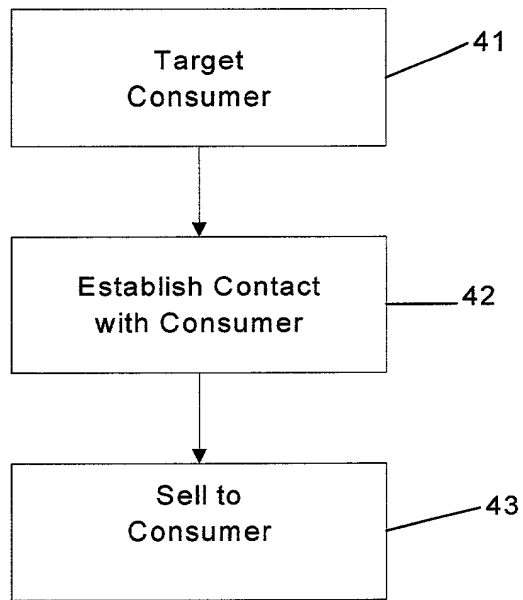


FIGURE 7

Parameter	Unit	Value
Age (years)	Mean	50.0
Age (years)	SD	10.0
Age (years)	Range	30-70
Weight (kg)	Mean	70.0
Weight (kg)	SD	15.0
Weight (kg)	Range	50-100
Height (cm)	Mean	170.0
Height (cm)	SD	5.0
Height (cm)	Range	160-180
Body mass index (kg/m ²)	Mean	24.0
Body mass index (kg/m ²)	SD	3.0
Body mass index (kg/m ²)	Range	20-30
Heart rate (b/min)	Mean	70.0
Heart rate (b/min)	SD	10.0
Heart rate (b/min)	Range	60-80
Stroke volume (L)	Mean	0.07
Stroke volume (L)	SD	0.01
Stroke volume (L)	Range	0.06-0.08
Cardiac output (L/min)	Mean	5.0
Cardiac output (L/min)	SD	1.0
Cardiac output (L/min)	Range	4.0-6.0
Systemic blood pressure (mmHg)	Mean	120.0
Systemic blood pressure (mmHg)	SD	10.0
Systemic blood pressure (mmHg)	Range	110-130
Pulmonary artery pressure (mmHg)	Mean	25.0
Pulmonary artery pressure (mmHg)	SD	5.0
Pulmonary artery pressure (mmHg)	Range	20-30
Right atrial pressure (mmHg)	Mean	10.0
Right atrial pressure (mmHg)	SD	2.0
Right atrial pressure (mmHg)	Range	8-12
Left atrial pressure (mmHg)	Mean	15.0
Left atrial pressure (mmHg)	SD	3.0
Left atrial pressure (mmHg)	Range	12-18
Right ventricular pressure (mmHg)	Mean	20.0
Right ventricular pressure (mmHg)	SD	4.0
Right ventricular pressure (mmHg)	Range	15-25
Left ventricular pressure (mmHg)	Mean	120.0
Left ventricular pressure (mmHg)	SD	10.0
Left ventricular pressure (mmHg)	Range	110-130
Mean arterial pressure (mmHg)	Mean	93.0
Mean arterial pressure (mmHg)	SD	8.0
Mean arterial pressure (mmHg)	Range	85-100
Diastolic blood pressure (mmHg)	Mean	73.0
Diastolic blood pressure (mmHg)	SD	6.0
Diastolic blood pressure (mmHg)	Range	65-80
Systolic blood pressure (mmHg)	Mean	120.0
Systolic blood pressure (mmHg)	SD	10.0
Systolic blood pressure (mmHg)	Range	110-130
Heart rate variability (ms)	Mean	50.0
Heart rate variability (ms)	SD	10.0
Heart rate variability (ms)	Range	40-60
Stroke volume index (L/m ²)	Mean	0.02
Stroke volume index (L/m ²)	SD	0.005
Stroke volume index (L/m ²)	Range	0.015-0.025
Cardiac output index (L/min/m ²)	Mean	2.5
Cardiac output index (L/min/m ²)	SD	0.5
Cardiac output index (L/min/m ²)	Range	2.0-3.0
Systemic vascular resistance (dyne/cm ⁵)	Mean	1200
Systemic vascular resistance (dyne/cm ⁵)	SD	200
Systemic vascular resistance (dyne/cm ⁵)	Range	1000-1400
Pulmonary vascular resistance (dyne/cm ⁵)	Mean	100
Pulmonary vascular resistance (dyne/cm ⁵)	SD	20
Pulmonary vascular resistance (dyne/cm ⁵)	Range	80-120
Right ventricular stroke volume (L)	Mean	0.07
Right ventricular stroke volume (L)	SD	0.01
Right ventricular stroke volume (L)	Range	0.06-0.08
Left ventricular stroke volume (L)	Mean	0.07
Left ventricular stroke volume (L)	SD	0.01
Left ventricular stroke volume (L)	Range	0.06-0.08
Stroke volume difference (L)	Mean	0.00
Stroke volume difference (L)	SD	0.005
Stroke volume difference (L)	Range	-0.005-0.01
Cardiac output difference (L/min)	Mean	0.0
Cardiac output difference (L/min)	SD	0.1
Cardiac output difference (L/min)	Range	-0.1-0.2
Systemic blood pressure difference (mmHg)	Mean	0.0
Systemic blood pressure difference (mmHg)	SD	5.0
Systemic blood pressure difference (mmHg)	Range	-5-10
Pulmonary artery pressure difference (mmHg)	Mean	0.0
Pulmonary artery pressure difference (mmHg)	SD	2.0
Pulmonary artery pressure difference (mmHg)	Range	-2-4
Right atrial pressure difference (mmHg)	Mean	0.0
Right atrial pressure difference (mmHg)	SD	1.0
Right atrial pressure difference (mmHg)	Range	-1-2
Left atrial pressure difference (mmHg)	Mean	0.0
Left atrial pressure difference (mmHg)	SD	1.0
Left atrial pressure difference (mmHg)	Range	-1-2
Right ventricular pressure difference (mmHg)	Mean	0.0
Right ventricular pressure difference (mmHg)	SD	1.0
Right ventricular pressure difference (mmHg)	Range	-1-2
Left ventricular pressure difference (mmHg)	Mean	0.0
Left ventricular pressure difference (mmHg)	SD	1.0
Left ventricular pressure difference (mmHg)	Range	-1-2
Mean arterial pressure difference (mmHg)	Mean	0.0
Mean arterial pressure difference (mmHg)	SD	2.0
Mean arterial pressure difference (mmHg)	Range	-2-4
Diastolic blood pressure difference (mmHg)	Mean	0.0
Diastolic blood pressure difference (mmHg)	SD	2.0
Diastolic blood pressure difference (mmHg)	Range	-2-4
Systolic blood pressure difference (mmHg)	Mean	0.0
Systolic blood pressure difference (mmHg)	SD	2.0
Systolic blood pressure difference (mmHg)	Range	-2-4
Heart rate variability difference (ms)	Mean	0.0
Heart rate variability difference (ms)	SD	5.0
Heart rate variability difference (ms)	Range	-5-10
Stroke volume index difference (L/m ²)	Mean	0.0
Stroke volume index difference (L/m ²)	SD	

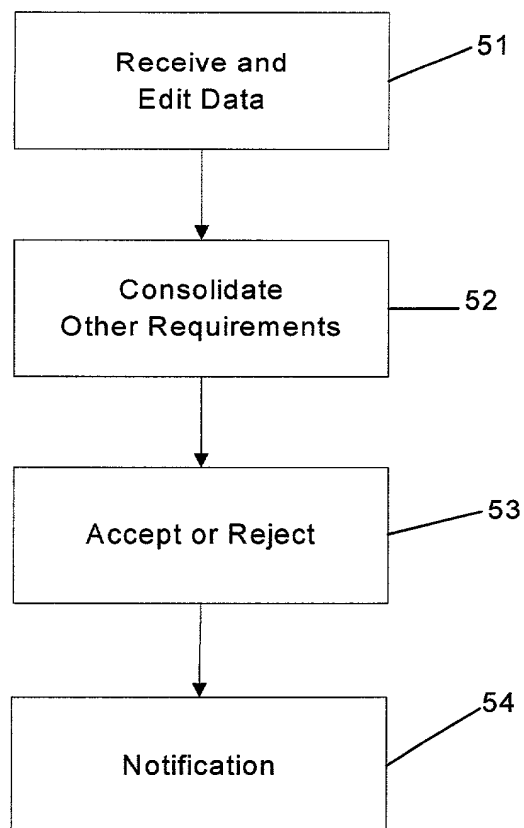


FIGURE 8

Consumer Sales

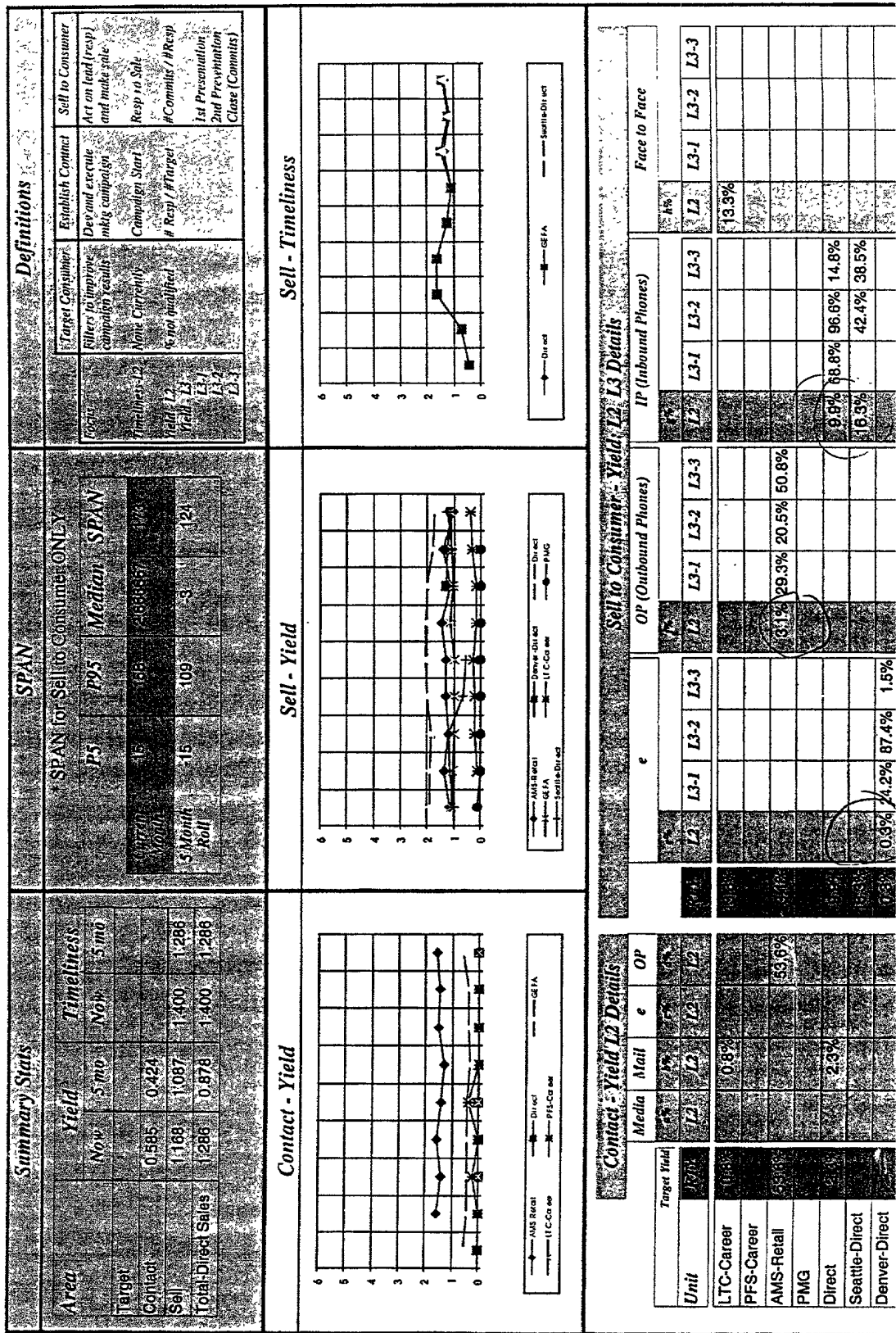


FIGURE 10